CE Training Newsletter



M113A2 ARMORED PERSONNEL CARRIER

Completion of the M113A2 Armored Personnel Carrier QTP is no longer suggested as an optional training product for Civil Engineering personnel. Use of the M113A2 Armored Personnel Carrier is no longer prevalent in the Civil Engineering community due to its replacement by the Up-Armored HMMV. Some units are still in the inventory in PACAF but will be replaced in the near future. This pertains to the Engineering (3E5X1), Readiness (3E9X1), and EOD (3E8X1) career fields and has been removed as line items in all CFETPs. In an effort to maintain only pertinent QTPs, please discard this QTP CD-ROM. For further guidance please call or e-mail @ DSN: 523-6322 or randall.skinner@tyndall.af.mil

ETL/CTL ISSUE (3E5X1 AFS)

Many of you have asked for an explanation to what has happened to the Engineering Technical Letters (ETLs) and Construction Technical Letters (CTLs) that are referenced in the Engineering Career Development Course (CDC). Hopefully, this will add some insight and point you in the right direction. HQ AFCESA rescinded CTLs 88-7, 89-2, and 89-3 and placed the information in AFP 32-1005. On 1 Sep 98, AFP 32-1005, "Working In The Engineering Flight," was released. This publication did not reprint the CTLs, but instead took all information contained in the CTLs and incorporated it throughout the text. CTL 88-7 is now located throughout Chapter 2 and attachment 2. CTL 89-2 is located in Chapter 2, Sections 6 and 7. CTL 89-3 is located in Chapter 2, Section 6.5.

The CDCs are currently being rewritten as a result of the 2000 Utilization and Training Workshop and will change the ETL/CTL reference to reflect the AFP 32-

1005. If you have any further information on this subject that may be of use to the Engineering AFS, please call me at DSN 523-6322 or Comm. (850) 283-6322 or randall.skinner@tyndall.af.mil, and I will promptly respond. Serving EA and P&E troops around the globe,

NEW VIDEO AFQTP

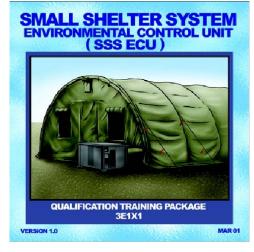
HQ AFCESA has recently completed a new Pavements and Construction Equipment Operator (3E2X1) qualification training package audiovisual product - Crawler Tractor Stockpiling and Leveling Material, PIN 613957. This 18-minute product was transferred to the US Army Visual information Center (USAVIC) in Tobyhanna PA for replication and automatic distribution to all AF civil engineer organizations. It supports the Air Force Qualification Training Program to enhance on-the-job training. This program presents step-bystep procedural guidance of the Career Field Education and Training Plan. This video received a bronze Telly Award in the Non-Broadcast Film/Video Productions and Non-Network TV Programming category, designating it as one of the nation's top non-broadcast videos for 2001.

AFCESA WEB SITE PROBLEM

AFCESA is experiencing software problems with updating information on our web site. You should perform a Ctrl F5 function in order to view the most current information on any AFCESA web site. This procedure must be performed on each web page to insure the information viewed is current. Some computers may not experience this problem while others will. However, if you do not perform this procedure, you will not know if the available data is the most current. Once this problem is corrected, you will be notified via this newsletter and any other means possible.

CD ROM (AFQTP)

The latest addition to a growing list of computer-based training products is now in the field.



The new qualification training package is called Small Shelter System Environmental Control Unit (SSS ECU). This CD-ROM software program contains procedural guidance describing specific tasks identified in the Specialty Training Standard portion of the Heating, Ventilation, Air Conditioning, Controls/Refrigeration (HVAC/R) Career Field Education and Training Plan. This AFQTP addresses the capabilities, components, installation, operation, maintenance, repair, and troubleshooting of the SSS ECU. The primary reference document used to develop this AFQTP was Technical Order 35E9-163-11. "Environmental Control Unit (ECU), Model HAC-36-V4B". The AFQTP utilizes narration, video clips, and over 250 photographs and illustrations to better equip the student to use the SSS ECU. "Helpful Hints" developed by the HVAC/R instructors from the Silver Flag Exercise Site are also presented to aid the student. Review questions are included after each instructional lesson.

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CDC Prerequisites vs Sequencing

As of 11 April 01 CDC prerequisites were removed from all CE CDCs and a new process known as sequencing was applied. How does this help the trainee and trainer? In the past, you have experienced wasted time between end-ofcourse testing and the ordering of your next set. Unit Education Training Managers (UETMS) were unable to order consecutive CDC sets without first receiving notification of successful completion from AFIADL. Now it will be left to the management of the UETM and Supervisor to determine when the next set can be ordered. Sequencing will ensure that CDCs are not ordered out of sequence i.e. 3E251A must be ordered before 3E251B. For more information, contact:

SMSgt Randall Skinner DSN 523-6322 or Randall.skinner@tyndall.af.mil

Remaining 2001 CE UETM Workshops Schedule:

20-22 Aug 01 at Hickam AFB, HI, hosted by PACAF

10-14 Sep 01 at USAF Academy, CO hosted by USAFA

New EOD Training CD-ROM

HQ AFCESA has recently completed a new Explosive Ordnance Disposal (3E8X1) qualification-training package titled, *All-Purpose Remote Transport System (ARTS)*. This CD-ROM covers the ARTS developmental steps; introduces and identifies all the various components; explains step-by-step pre-operational, operational and post operational procedures, stresses applicable safety considerations, and contains hundreds of helpful operator tips. Operator maintenance of common tasks and associated optional equipment are also covered in this program.



This product was automatically distributed to all AF civil engineer organizations. It supports the Air Force Qualification Training Program to enhance civil engineer on-the-job, qualification, and upgrade training. The program presents standardized step-by-step procedural guidance identified for a specific task from the Explosive Ordnance Disposal Career Field Education and Training Plan. Copies of this product should be in your unit or should be arriving shortly. Questions regarding home station training products automatic distribution should be addressed to Mr. Ralph Gruber, HQ AFCESA/CEOT, DSN 523-6181. mailto:ralph.gruber@tyndall.af.mil

For information regarding content of this product contact MSgt Dennis Carson HQ AFCESA/CEXR DSN 523-6478 mailto:Dennis.Carson@tyndall.af.mil

Changes to your Career Field Management Team

Col Brendel HQ AFCESA/CEO Moved on to a Joint Staff position in Korea. Our new Director is Col Brittenham. CMSgt Glenn Deese moved on to HQ AFCESA/CEM. SMSgt Select Michael Trevino from Lajes Field has arrived to assume the career field management responsibilities for 3E0X1 and 3E0X2 AFSCs. MSgt Brown, CFM for 3E4X1, 3E4X2, 3E4X3, is departing for Misawa very soon. SMSgt James Lucas, from Incirlik, will arrive the third week of September to pick up these three AFSCs.

A Note From the Civil Engineer Career Field Manager

Faces are changing here at HQ AFCESA/CEOT. Changing of personnel is a fact of life in every military unit. In an environment like this...one deep positions...it is much more difficult than in a shop where several people can help carry the load of one person leaving and a new one coming in. Loosing two people out of our office at close to the same time is placing additional load on the others. One thing we are doing to help lessen the burden is using an IMA. CMSgt Charlie Warren is the IMA against the CE Career Field Manager position. CMSgt Warren is here doing some extended days, and he couldn't have come in at a better time. He helped out greatly as SMSgt Deese moved on and his position was vacant until (S) MSgt Trevino arrived. Now CMSgt Warren is looking over MSgt Brown's shoulder as he prepares to leave. Fortunately for CMSgt Warren's sanity that position won't be vacant as long as the Electrical position was, and Mr. Ralph Gruber is picking up COVER Train, MSgt Brown's largest single project. Mr. Gruber has been accompanying MSgt Brown in his COVER Train travels. One important stop they made was to demonstrate COVER Train to the Air Force Civil Engineer, Maj. General Robbins. He fully supports the program and had us present it to his boss, Lt. Gen Zetler who is also impressed and supports our efforts to build a training delivery platform for the 21st century. Changing faces takes it's toll, but with the help of good people like the rest of the CEOT staff, and CMSgt Warren we will survive. Thank you SMSgt Deese and MSgt Brown for your numerous contributions to better the CE career management world, and welcome (S)MSgt Trevino and SMSgt Lucas into your exciting new positions.

CMSgt Myrl F. Kibbe AF CFM for Civil Engineers